

**ABSTRACT OF THE DISCLOSURE**

5           An electromagnetic shielding system for shielding a user's  
head from electromagnetic waves produced from an antenna of a  
cellular phone. The electromagnetic shielding system includes an  
expandable shield assembly that includes a base panel and an arm  
panel pivotally coupled together for providing an expanded area of  
10 coverage for a user's head. The base panel is removably mountable  
to the antenna of a cellular phone. An electromagnetic reflective  
member is mounted to the shield assembly for shielding a user from  
the electromagnetic waves. A coupling assembly is removably  
mountable to and extends between the shield assembly and the  
15 antenna of the cellular phone for positioning the expandable shield  
assembly between a stored position and a shielding position.